	Application No.	Applicant(s)
		OTCOLE ET AL
Notice of Allowability	09/752,842 Examiner	O'TOOLE ET AL. Art Unit
·		1000
	Hieu c. Le	2142
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate comming IGHTS. This application is	n this application. If not included unication will be mailed in due course. THIS
1. This communication is responsive to		
2. The allowed claim(s) is/are 1-2,4-12,14-22 (remunbered 1-	-20 fo <u>r issue)</u> .	
<ul> <li>3. Acknowledgment is made of a claim for foreign priority una)</li> <li>All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority do</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	e been received. e been received in Application	on No
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
<ul> <li>5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner's Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the depo attached Examiner's comment regarding REQUIREMENT</li> </ul>	son's Patent Drawing Review  s Amendment / Comment on  84(c)) should be written on the header according to 37 CF sit of BIOLOGICAL MAT	r in the Office action of  he drawings in the front (not the back) of FR 1.121(d).  ERIAL must be submitted. Note the
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview S Paper No. 8), 7. ☐ Examiner's	Informal Patent Application (PTO-152)  Jummary (PTO-413),  /Mail Date Amendment/Comment  Statement of Reasons for Allowance  ANDREW CALDWELL  ANDREW CALDWELL

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The following is an examiner's statement of reasons for allowance:
 Regarding to claims 1,2,11,12,21 and 22, Wilby et al. ( US Patent 5,941,955 ),

Albert et al. (US Patent 6,687,222), Chiu et al. ( US Patent 6,134,599), these Patent claims fail to teach, recites, and/or "transmitting the change relationship signal having a change sequence number to a parent node of the first network node so that the parent node receives an update of a state of the relationship between the first network node and the second network node", in claim 1; "sequence number representing a count of parents of the second network node", in claim 2,12, "generating a change relationship signal, the change relationship signal having a change sequence number in the memory indicating the change of the relationship between the first network node and the second network node" and in claim 11; 21 " mean generating a change relationship signal, the change relationship signal having a change sequence number in the memory indicating the change of the relationship between the first network node and the second network node" in claim 22;

- 2. Claims 1-2,4-12,14-22 are allowed (renumbered 1-20 for issue).
- 3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hieu Le whose telephone number is (571) 272-3897. The examiner can normally be reached on Monday to Friday from 7:30 AM to 4:00 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jack Harvey, can be reached on (571) 272-3896. The fax phone number for this Group is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-3900. Andrew Calle

Hieu Le

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